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DATE MAILED: 07/10/2008

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 07/10/2008

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, NW Washington, DC 20037-3213 EXAMINER

KIM, KEVIN

ART UNIT PAPER NUMBER

2611

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,732	07/03/2001	Jae-Hong Kim	Q63316	8188

TITLE OF INVENTION: APPARATUS AND METHOD FOR DECODING DATA OF UNKNOWN FRAME LENGTH

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/10/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte	form should be used to correspondence including d below or directed of	or transmitting t ng the Patent, adv nerwise in Block	he ISS vance o 1, by (JE FEE and PUBLICAT rders and notification of r a) specifying a new corre	ON FEE (if requi naintenance fees w pondence address;	red). I vill be and/o	Hocks 1 through 5 sh mailed to the current (b) indicating a sepa	ould be completed where correspondence address as ate "FEE ADDRESS" for
maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS Note: Use Block 1 for any change of address) 7590 0770/20008 SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsyl vania Avenue, NW				Not Fee pap hav	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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Washington, DC	20037-3213							(Depositor's name)
								(Signature)
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nonprovisional	NO	\$1440		\$300	\$0		\$1740	10/10/2008
EXAM	NER	ART UNIT		CLASS-SUBCLASS				
KIM, K		2611		375-341000	-			
"Fee Address" indi PTO/SB/47; Rev 03-0; Number is required. 3. ASSIGNEE NAME AT	ondence address (or Cha/122) attached. cation (or "Fee Address or more recent) attach	nge of Correspon "Indication form ed. Use of a Cust A TO BE PRINTE	dence tomer ED ON	(I) the names of up to or agents OR, alternati (2) the name of a singrigistered attorney or 2 registered patent atto listed, no name will be THE PATENT (print or tyl data will appear on the p T a substitute for filing an	vely, e firm (having as a ugent) and the nam rneys or agents. If printed.	memb es of u no nan	er a 2 o to e is 3	cument has been filed for
(A) NAME OF ASSIC	ENEE			(B) RESIDENCE: (CITY	and STATE OR C	OUNT	RY)	up entity 🚨 Government
4a. The following fee(s) a ☐ Issue Fee ☐ Publication Fee (N ☐ Advance Order - #	o small entity discount j	permitted)	4	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	ched. required fee(s), any def	
	SMALL ENTITY state	is. See 37 CFR I.		b. Applicant is no lon				
interest as shown by the r	ecords of the United Sta	tes Patent and Tra	ademari	d from anyone other than t Office.	iic applicant, a regi	stereu.	atoricy of agent, of th	assignee or once party in
Authorized Signature					Date			
Typed or printed name				Registration No.				
This collection of informa an application. Confident submitting the completed this form and/or suggestie Box 1450, Alexandria, V. Alexandria, Virginia 223	ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this building in 22313-1450. DO (3-1450.	FR 1.311. The in U.S.C. 122 and : USPTO. Time v rden, should be so O NOT SEND FE	formati 37 CFR vill vary ent to th ES OR	on is required to obtain or a 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS To	etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and D THIS ADDRESS	he pub minutes mmen Trader i. SEN	ic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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SUGHRUE, MION, ZINN,			KIM, I	CEVIN
MACPEAK & SE			ART UNIT	PAPER NUMBER
2100 Pennsylvania Washington, DC 2			2611 DATE MAILED: 07/10/2008	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 878 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 878 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
09/897,732	KIM ET AL.	
Examiner	Art Unit	
Kevin Y. Kim	2611	

The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	ther appropriate communication will be mailed in due course. THIS 'S. This application is subject to withdrawal from issue at the initial
 This communication is responsive to <u>amendment filed on 6/24/</u> 	2008.
 The allowed claim(s) is/are <u>1-10</u>. 	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	in received. In received in Application No Ints have been received in this national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of th noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
 A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re 	
CORRECTED DRAWINGS (as "replacement sheets") must be (a) including changes required by the Notice of Draftspersors 1) hereto or 20 to Paper No./Mail Date (b) including changes required by the attached Examiner's Arr Paper No./Mail Date identifying indicia such as the application number (see 37 CFR 1.84(c	Patent Drawing Review (PTO-948) attached sendment / Comment or in the Office action of
each sheet. Replacement sheet(s) should be labeled as such in the in 6. DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR	ader according to 37 CFR 1.121(d). f BIOLOGICAL MATERIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08),	5. ☐ Notice of Informal Patent Application 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment
Paper No./Mail Date	Examiner's Statement of Reasons for Allowance Other
	/Kevin Y Kim/ Primary Examiner, Art Unit 2611